

Date: Friday, 12/21/2007 7:27:34 AM
 User: Kim Johnston

Process Sheet

Customer	CU-DAR001 Dart Helicopters Services		Drawing Name	STRUT	
Job Number	36516		Part Number	D2565207	
Estimate Number	10959		Drawing Number	D2565 REV E	
P.O. Number	N/A		Project Number	N/A	
This Issue	12/21/2007	S.O. No.	N/A	Drawing Revision	E
Prsht Rev.	NC		Material	N/A	
First Issue	N/A		Due Date	1/20/2008	
Previous Run	36368		Qty:	10	
Written By			Um:	Each	
Checked & Approved By					
Comment	Est: D 01.08.28 Added Powder coat, and added Inspection level 3 and 21. SM				

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description:
1.0	M304TR0750W049	304 RD Tube .750 x .049W
Comment: Qty.: 1.8812 f(s)/Unit Total : 18.8118 f(s) Material: 304/316 SS tubing 0.750" Dia. x 0.049" wall (M304TR0750W049) Batch No: M105988 ② M106015 ⑧		
2.0	BRAKE NC	NC BRAKE
Comment: BRAKE NC Punch as per Dwg D2565 using DT 8313		
3.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
Comment: SMALL & MEDIUM FAB RESOURCE 1 Deburr and polish		
4.0	QC5	INSPECT WORK TO CURRENT STEP
Comment: INSPECT WORK TO CURRENT STEP		
5.0	POWDER COATING	POWDER COATING
Comment: POWDER COATING Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3		

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: PD Date: 08/01/14
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: STRUT

Job Number: 36516

Part Number: D2565207

Job Number:



Seq. #: Machine Or Operation:

Description :

6.0 QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



(10)

Comment: INSPECT POWDER COAT

BL

08-01-12

7.0 PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: STJSR3

PL 8/01/14

(10)

8.0 QC21

FINAL INSPECTION/W/O RELEASE



(10)

Comment: FINAL INSPECTION/W/O RELEASE

Do 8/01/14

Job Completion



U 08-01-14

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

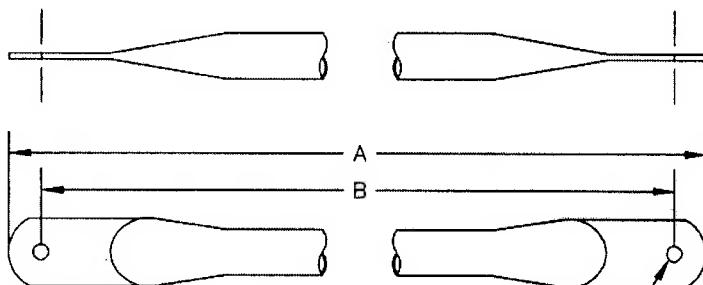
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECKED	APPROVED	DRAWING NO.	REV. E	
		D2565		SHEET 1 OF 1
DATE		TITLE	SCALE	
04.05.05		STRUT		1:3
A	96.05.03	NEW ISSUE		
B	97.03.15	CORRECT D2565-111 DIM. A		
C	98.10.05	UPDATED MATERIAL NOTE (TSR A603)		
D	02.06.05	ADD -3XX PARTS; ADD FINISH		
E	04.05.05	ADD D2565-401-411; RMV ANGLE D		

RELEASED
04.05.05



DIA 0.257 TO BE PUNCHED
 "C" DIA TO BE OPENED MANUALLY
 PUNCH ENDS PER SPEC CONTROL DRAWING D2638

PART #	A	B	DIA C
D2565-101	20.52	19.72	0.316
D2565-103	18.21	17.41	0.316
D2565-105	20.19	19.39	0.316
D2565-107	13.43	12.63	—
D2565-109	12.31	11.51	—
D2565-111	13.65	12.85	—
D2565-201	22.79	22.00	0.316
D2565-203	20.75	19.95	0.316
D2565-205	21.22	20.42	0.316
D2565-207	16.07	15.27	—
D2565-209	15.16	14.36	—
D2565-211	14.14	13.34	—
D2565-301	27.03	26.23	0.316
D2565-303	25.34	24.54	0.316
D2565-305	23.73	22.93	0.316
D2565-307	20.86	20.06	—
D2565-309	20.17	19.37	—
D2565-311	16.30	15.50	—
D2565-401	18.29	17.49	0.316
D2565-403	15.64	14.84	0.316
D2565-405	19.45	18.65	0.316
D2565-407	10.79	9.99	—
D2565-409	9.34	8.54	—
D2565-411	13.81	13.01	—

GENERAL NOTES

- 1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL
 (REF DART SPEC. M304TR0.750W0.049)
 ENSURE SEAMLESS TUBE IS USED
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES

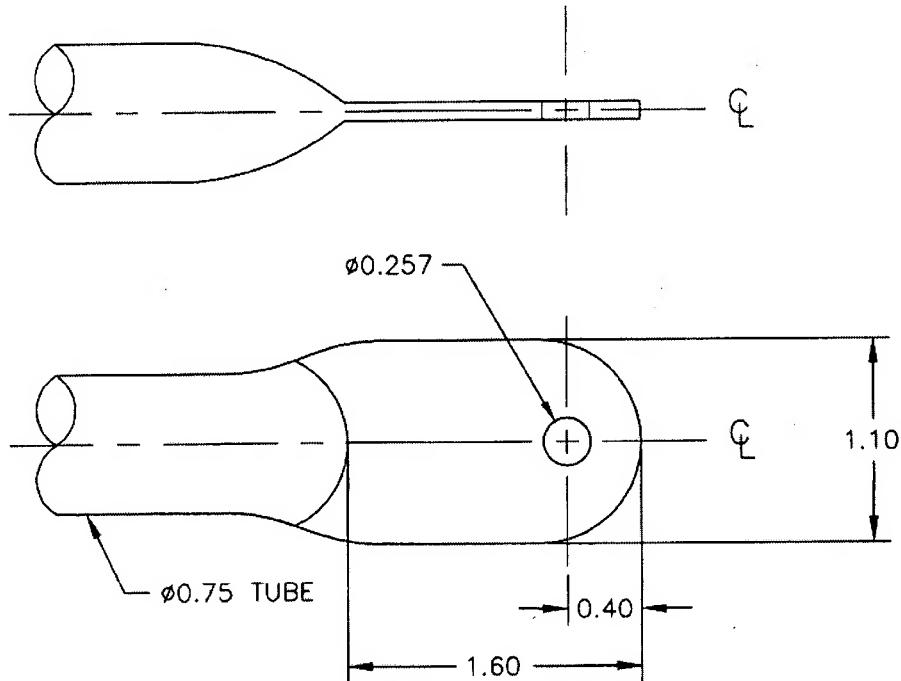
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 NO. 36516

DART

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO. D2638
DATE		TITLE PUNCH DT8117 SPEC CONTROL
98.04.28		SCALE 1:1
A	98.04.28	NEW ISSUE

RELEASED
98/07/05 KE

SPECIFICATION CONTROL DRAWING FOR PUNCH DT8117



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